	Application No.	Applicant(s)
Notice of Allowability	10/616,896 Examiner	QUAKE ET AL. Art Unit
•		
	Patrick J. Lee	2878
The MAILING DATE of this communication apperatus all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communicat IGHTS. This application is subjection.	application. If not included ion will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>Amendment file 3/28</u> .	<u>/2005</u> .	
2. The allowed claim(s) is/are 1-30 and 121-145.		
3. \boxtimes The drawings filed on <u>28 March 2005</u> are accepted by the	Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: ☐ Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subminsFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date ☐ (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date ☐ (b) ☐ including such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in town attached Examiner's comment regarding REQUIREMENT 	e been received. e been received in Application No cuments have been received in the of this communication to file a reparation of this application. In the series of this application. In the series of the attached EXAMINITIES of the author declaration of the submitted. In the series of the submitted of the submitted. In the series of the submitted of the submitted of the submitted. In the series of the submitted of the submit	bly complying with the requirements ER'S AMENDMENT or NOTICE OF aration is deficient. TO-948) attached e Office action of wings in the front (not the back) of 21(d). L must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 0105 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summa Paper No./Mail I 08), 7. Examiner's Amer	Date .

DETAILED ACTION

Drawings

1. The drawings were received on 3/28/2005. These drawings are acceptable.

REASONS FOR ALLOWANCE

- 2. Claims 1-30 & 121-145 are allowable over the prior art.
- 3. The following is an examiner's statement of reasons for allowance:

With respect to claims 1, 17, 121, 134, & 145, US 5,479,024 to Hillner et al and US 6,046,448 to Sato et al both disclose near-field optical microscopy devices with cantilevers to irradiate a sample to obtain images. However, Hillner et al and Sato et al do not disclose the change of an intensity level of radiation when moving the cantilever. As a result, claims 1, 17, 121, 134, & 145 and dependent claims 2-16, 18-30, 122-133, & 135-144 are allowable over the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick J. Lee whose telephone number is (571) 272-2440. The examiner can normally be reached on Monday through Friday, 8:00 am to 5:30 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David P. Porta can be reached on (571) 272-2444. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Patrick J. Lee Examiner

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PJL

April 4th, 2005

DAVID PORTA

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800